

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S1 | 6 | ((("6489224") or ("6218708") or ("6087892") or ("6303444") or ("6048746") or ("6091283")).PN. | USPAT | OR | OFF | 2007/11/08 07:03 |
| S2 | 483 | (438/289).CCLS. | USPAT | OR | OFF | 2006/11/08 13:48 |
| S3 | 645 | "438"/\$.ccls. and ((deep or depth) adj well) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/08 07:35 |
| S4 | 1375 | "257"/\$.ccls. and ((deep or depth) adj well) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/07 15:08 |
| S5 | 652 | "257"/\$.ccls. and ((deep or depth) adj well) and pattern | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/14 15:36 |
| S6 | 345 | "438"/\$.ccls. and ((deep or depth) adj well) and pattern | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/02 11:20 |
| S7 | 52 | ("4365172" "4700212" "5362981" "5471421" "5566120" "5581500" "5594371" "5606270" "5612645" "5622880" "5640115" "5650340" "5675172" "5719422" "5726477" "5751170" "5753958" "5773863" "5780912" "5783958" "5811871" "5916237" "5923987" "5930642" "5939757" "5942781" "5982211" "5985705" "5985727" "5998850" "6031778" "6048746" "6072217" "6087892" "6091283" "6093951" "6100567" "6110783" "6118328" "6121666" "6133762" "6137142" "6144079" "6180443" "6190954" "6211003" "6211725" "6231147" "6255853" "6287912" "6310487" "6329874").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/04/27 13:57 |

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| S8 | 0 | "438"/\$.ccls. and ((deep or depth) adj well) and (deep adj N-well adj pattern) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 14:01 |
| S9 | 0 | "257"/\$.ccls. and ((deep or depth) adj well) and (deep adj N-well adj pattern) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 14:01 |
| S10 | 0 | ((integrated adj circuit) or ("IC")) and ((deep or depth) adj well) and (deep adj N-well adj pattern) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 14:02 |
| S11 | 0 | ((integrated adj circuit) or ("IC")) and (deep adj N-well adj pattern) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 14:02 |
| S12 | 0 | ((integrated adj circuit) or ("IC")) and (deep adj well adj pattern) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 14:02 |
| S13 | 4 | ((integrated adj circuit) or ("IC")) and ((deep or depth) adj well adj pattern) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 14:02 |
| S14 | 1424 | ((deep or depth) adj N adj well) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/30 13:24 |
| S15 | 1058 | ((deep or depth) adj N adj well) and @ad<="20040203" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/30 13:25 |

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| S16 | 338 | ((deep or depth) adj N adj well) and @ad<="20040203" and pattern | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/29 13:02 |
| S17 | 547 | ((deep or depth) adj N adj well) and @ad<="20040203" and pattern\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/30 13:26 |
| S18 | 0 | ((deep or depth) adj N adj well) and @ad<="20040203" and (((deep or depth) adj N adj well) adj pattern) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/31 09:53 |
| S19 | 4 | ((deep or depth) adj N adj well) and @ad<="20040203" and (((deep or depth) adj N adj well) near pattern) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/31 09:53 |
| S20 | 62 | ((deep or depth) adj N adj well) and @ad<="20040203" and (((deep or depth) adj N adj well) same pattern) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/31 09:53 |
| S21 | 36 | ((deep or depth) adj N adj well) and @ad<="20040203" and (((deep or depth) adj N adj well) with pattern) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/31 09:55 |
| S22 | 2 | (("20050280000") or ("20050127450")).PN. | US-PGPUB | OR | OFF | 2006/11/08 10:38 |
| S23 | 4 | "438"/\$.ccls. and ((deep or depth) adj well) and tile | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/08 10:04 |
| S24 | 3 | "438"/\$.ccls. and ((deep or depth) adj well) and tile and array | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/08 10:06 |

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| S25 | 3 | "257"/\$.ccls. and ((deep or depth) adj well) and tile and array | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/08 10:06 |
| S26 | 6 | semiconductor and ((deep or depth) adj well) and tile and array | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/08 10:06 |
| S27 | 937 | (438/289).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/08 13:50 |
| S28 | 783 | (438/526).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/08 13:49 |
| S29 | 4013 | (438/17).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/08 13:49 |
| S30 | 1379 | (438/217).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/08 13:50 |
| S31 | 717 | (438/241).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/08 13:52 |
| S32 | 1114 | (438/275).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/08 13:52 |

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| S33 | 351 | (438/210).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/08 13:53 |
| S34 | 1299 | (438/238).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/08 13:53 |
| S35 | 403 | (438/382).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/08 13:53 |
| S36 | 445230 | tile | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/02 11:20 |
| S37 | 126 | S36 and ((deep or depth) adj well) and pattern | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/02 12:15 |
| S38 | 61 | S36 and ((deep or depth) adj well) and pattern and @ad<="20040203" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/02 11:23 |
| S39 | 3 | S38 and (N-type or N-well) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/02 11:23 |

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| S40 | 59 | ("1153418" "1698891" "1829886" "1875074" "1897139" "2064473" "2099131" "2779429" "3180783" "3624975" "3712413" "3921358" "3998685" "4198257" "4244439" "4274243" "4296831" "4634622" "4717614" "4775440" "4821839" "4869942" "4964486" "4971850" "5052162" "5160816" "5181361" "5186980" "5209802" "5287669" "5375387" "5401921" "5426902" "5660014" "5665943" "5764782" "5817992" "5860263" "5959264" "6038827" "6105329" "6112492" "6112852" "6190754" "6290022" "6355132" "6431312" "D247786" "D291601").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/02 11:32 |
| S41 | 0 | ((("1153418" "1698891" "1829886" "1875074" "1897139" "2064473" "2099131" "2779429" "3180783" "3624975" "3712413" "3921358" "3998685" "4198257" "4244439" "4274243" "4296831" "4634622" "4717614" "4775440" "4821839" "4869942" "4964486" "4971850" "5052162" "5160816" "5181361" "5186980" "5209802" "5287669" "5375387" "5401921" "5426902" "5660014" "5665943" "5764782" "5817992" "5860263" "5959264" "6038827" "6105329" "6112492" "6112852" "6190754" "6290022" "6355132" "6431312" "D247786" "D291601").PN.) and (N-type or N-well) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/02 11:33 |
| S42 | 4 | ((("6492593") or ("4885135") or ("5945065") or ("4807021")).PN. | USPAT | OR | OFF | 2007/11/08 08:15 |
| S43 | 2 | ("5263246" "5658664").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/02 13:20 |
| S44 | 10 | ("4080485" "4885135" "4938923" "4950866" "4970365" "5384090" "5842628" "5945065" "5989364" "6239376").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/02 13:22 |
| S45 | 1 | ("5665943").PN. | USPAT | OR | OFF | 2007/05/14 10:44 |

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| S46 | 556 | ((deep or depth) adj N adj well) and @ad<="20040203" and pattern\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/29 13:06 |
| S47 | 4 | ((deep or depth) adj N adj well) and @ad<="20040203" and pattern\$4 and tile | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/29 13:07 |
| S48 | 2962 | ((integrated adj circuit) or ("IC")) and @ad<="20040203" and tile and array | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/07 15:06 |
| S49 | 2 | ((integrated adj circuit) or ("IC")) and @ad<="20040203" and tile and array and (deep adj well) and pattern | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/07 15:05 |
| S50 | 2 | ((integrated adj circuit) or ("IC")) and @ad<="20040203" and tile and array and (deep adj well) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/07 15:05 |
| S51 | 2 | ((integrated adj circuit) or ("IC")) and @ad<="20040203" and tile and array and (deep adj well) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/07 15:05 |
| S52 | 130 | ((integrated adj circuit) or ("IC")) and @ad<="20040203" and (tile adj array) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/08 07:29 |
| S53 | 0 | 10/772029 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/07 15:08 |

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| S54 | 1 | 11/182248 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/08 07:03 |
| S55 | 123 | ((integrated adj circuit) or ("IC")) and @ad<="20040203" and (tile adj array) and well | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/08 07:30 |
| S56 | 39 | ((integrated adj circuit) or ("IC")) and @ad<="20040203" and (tile adj array) and well and (deep or depth) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/08 07:30 |
| S57 | 0 | ((deep or depth) adj well adj pattern) and ((integrated adj circuit) or ("IC")) and @ad<="20040203" and (tile adj array) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/08 07:35 |
| S58 | 0 | ((deep or depth) adj well) and ((integrated adj circuit) or ("IC")) and @ad<="20040203" and (tile adj array) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/08 07:35 |
| S59 | 0 | ((deep or depth) adj well) and ((integrated adj circuit) or ("IC")) and @ad<="20040203" and (tile near array) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/08 07:35 |
| S60 | 2 | ((deep or depth) adj well) and ((integrated adj circuit) or ("IC")) and @ad<="20040203" and (tile same array) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/08 11:31 |
| S61 | 2 | ((deep or depth) adj well) and ((integrated adj circuit) or ("IC")) and @ad<="20040203" and (tile with array) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/08 07:38 |

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| S62 | 5 | ((deep or depth) adj well) and ((integrated adj circuit) or ("IC")) and @ad<="20040203" and (tile and array) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/08 07:36 |
| S63 | 16 | "345"/\$.ccls. and (tile adj array) and ((integrated adj circuit) or ("IC")) and @ad<="20040203" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/08 08:06 |
| S64 | 6 | ((("6489224") or ("6218708") or ("6087892") or ("6303444") or ("6048746") or ("6091283"))).PN. | USPAT | OR | OFF | 2007/11/08 08:15 |
| S65 | 0 | ((deep or depth) adj N-well) and ((integrated adj circuit) or ("IC")) and @ad<="20040203" and (tile same array) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/08 11:32 |
| S66 | 2 | ((deep or depth) adj N-well) and ((integrated adj circuit) or ("IC")) and @ad<="20040203" and (tile and array) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/08 11:33 |
| S67 | 218 | ((deep or depth) adj N-well) and ((integrated adj circuit) or ("IC")) and @ad<="20040203" and (array) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/08 11:33 |
| S68 | 3 | ((deep or depth) adj N-well) and ((integrated adj circuit) or ("IC")) and @ad<="20040203" and (tile) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/08 11:33 |
| S69 | 218 | ((deep or depth) adj ("N-well")) and ((integrated adj circuit) or ("IC")) and @ad<="20040203" and (array) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/08 11:34 |
| S70 | 0 | ((deep or depth) adj ("N-well")) and ((integrated adj circuit) or ("IC")) and @ad<="20040203" and (tile adj array) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/08 11:34 |

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| S71 | 2 | ((deep or depth) adj ("N-well")) and ((integrated adj circuit) or ("IC")) and @ad<="20040203" and (tile and array) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/08 11:35 |
| S72 | 0 | ((deep or depth) adj ("N-well")) adj pattern\$3 and ((integrated adj circuit) or ("IC")) and @ad<="20040203" and (tile and array) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/08 11:35 |
| S73 | 0 | ((deep or depth) adj ("N-well")) adj pattern\$3 and ((integrated adj circuit) or ("IC")) and @ad<="20040203" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/08 11:36 |
| S74 | 0 | ((deep or depth) adj ("N-well")) adj pattern\$3 and @ad<="20040203" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/08 11:36 |
| S75 | 4 | ((deep or depth) near ("N-well")) near pattern\$3 and @ad<="20040203" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/08 11:37 |
| S76 | 113 | ((deep or depth) with ("N-well")) with pattern\$3 and @ad<="20040203" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/08 11:37 |
| S77 | 46 | ((deep or depth) with ("N-well")) with pattern\$3 and @ad<="20040203" and (tile or array) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/08 11:38 |

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| S78 | 0 | ((deep or depth) with ("N-well")) with pattern\$3) and @ad<="20040203" and (tile adj array) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/08 11:38 |
| S79 | 0 | ((deep or depth) with ("N-well")) with pattern\$3) and @ad<="20040203" and (tile and array) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/08 11:38 |
| S80 | 0 | ((deep or depth) with ("N-well")) with pattern\$3) and @ad<="20040203" and (tile) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/08 11:38 |
| S81 | 46 | ((deep or depth) with ("N-well")) with pattern\$3) and @ad<="20040203" and (array) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/08 11:38 |